

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**IN RE APPLICATION OF:  
SHACHAR**

**SERIAL NO. : 10/614,685**

**FILED: JUL. 3, 2003**

**FOR: METHOD AND APPARATUS  
FOR PIEZOELECTRIC LAYER-  
WISE PUMP AND VALVE FOR  
USE IN LOCAL  
ADMINISTRATION OF  
BIOLOGICAL RESPONSE  
MODIFIERS AND  
THERAPEUTIC AGENTS**

**Examiner: Gilbert, Andrew M**

**Group Art Unit: 3767**

**AMENDMENT**

**AND REQUEST FOR EXTENSION OF TIME**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In reply to the Office Action mailed January 23, 2009, please enter the following amendments and consider the following remarks.

Please grant an extension of time of one month in which to respond, namely until May 23, 2009. The extension fee will be paid electronically.

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 14.